

**From:** Paul Argyropoulos  
**To:** Margo Oge  
**Bcc:** Sarah Dunham  
**Subject:**  
**Date:** 02/03/2010 10:11 AM  
**Attachments:** Key Actions Since Proposal.doc

---

Margo,

Per your request. I've inserted the summary chart below and have provided it as an attachment.

Thanks, Paul

Key Actions	NPRM	FINAL
Lifecycle Assessment	<p>Considered Use of 2 possible approaches for LCA Evaluations:</p> <p><u>- 2% / 100 Years</u></p> <p>1. Corn Ethanol Results: 16% Reduction</p> <p>2. Soy Biodiesel Results: 22% Reduction</p> <p>3. Sugarcane Ethanol Results: 44% Reduction</p> <p><u>- 0% / 30 Years</u></p> <p>1. Corn Ethanol Results: 5% Increase</p> <p>2. Soy Biodiesel Results: 4% Increase</p> <p>3. Sugarcane Ethanol Results: 26% Reduction</p>	<p>Based on Peer Review and Public Comments – Finalizing 0% / 30 Year Evaluation Approach</p> <p><u>- 0% / 30 Years</u></p> <p>1. Corn Ethanol Results: 21% Reduction</p> <p>2. Soy Biodiesel Results: 57% Reduction</p> <p>3. Sugarcane Ethanol Results: 61% Reduction</p>
Application of Definition of Renewable Biomass	<p>Required Tracking and Reporting for Both Ag Sector and Forest / Non Ag Sector</p>	<p>Applies a National Aggregate Compliance Approach for the Ag Sector – Based on USDA Data, established a national aggregate land baseline that assumes all ag feedstocks comply. If national land baseline is exceeded in the future, then requires mapping, tracking and reporting, or option to establish a consortium compliance approach.</p> <p>Requires mapping, tracking and reporting / record keeping for the Non Ag Sector, or as an alternative, a consortium compliance approach</p>

Cellulosic Standard	Proposed Full EISA 2010 Volumes – 100 million gallons	Finalizing 6.5 million 2010 Volume Standard – based on updated market analysis
------------------------	--	--

Paul N. Argyropoulos  
Senior Policy Advisor  
Office of Transportation & Air Quality  
US Environmental Protection Agency  
Office Phone: 1-202-564-1123  
Mobile: 202-577-9354  
Email: [argyropoulos.paul@epa.gov](mailto:argyropoulos.paul@epa.gov)  
Website: [www.epa.gov/otag](http://www.epa.gov/otag)